

TPC 3D



Implant Cases Scanning Procedure

Intraoral Scanner User Guide

Everyone with a healthy and beautiful smile

1. Add a patient and case

The screenshot shows the Aidite app interface. The 'Add Patient' button is highlighted with a red box. A red line connects it to the 'New Patient' form. The form contains the following fields:

- First Name ***: Aidite
- Last Name ***: 301580
- Gender ***: ☒ Male ☐ Female ☐ Others
- Birthday ***: 3/15/2007
- Phone**: (empty field)
- Email**: (empty field)

At the bottom of the form are 'Cancel' and 'Confirm' buttons. The background shows a grid of dental cases with labels like 'Restoration', 'Implant', and 'Scanned'.

The screenshot shows the Aidite app interface. The '+ Add Cases' button is highlighted with a red box. A red line connects it to the 'Select Patients' form. The form contains the following fields:

- Search...**: (empty search bar)
- Near Term Selection**: ☒ Aidite 301580

At the bottom of the form are 'Cancel' and 'Confirm' buttons. The background shows the same grid of dental cases as the first screenshot.

2. Set up case information.

Aidite 301580
Create Time 9/3/2026 08:17

Doctor

Operator

Due Date

Case Type

Note
Please enter the comment:
Design & Processing Requirements
Precautions:

Upper Jaw

Implant Type

Implant information

Tooth Shade

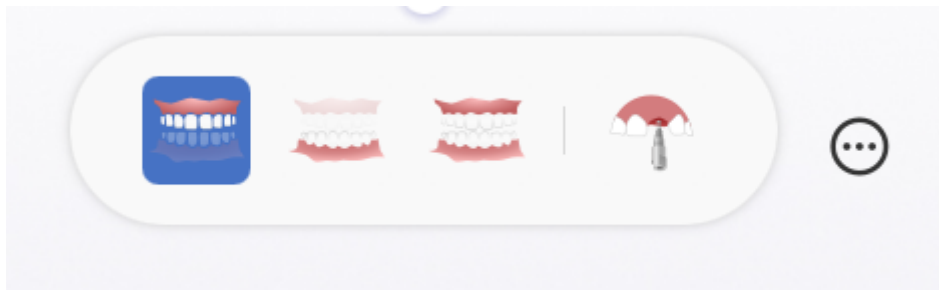
Materials

Preoperative Scan

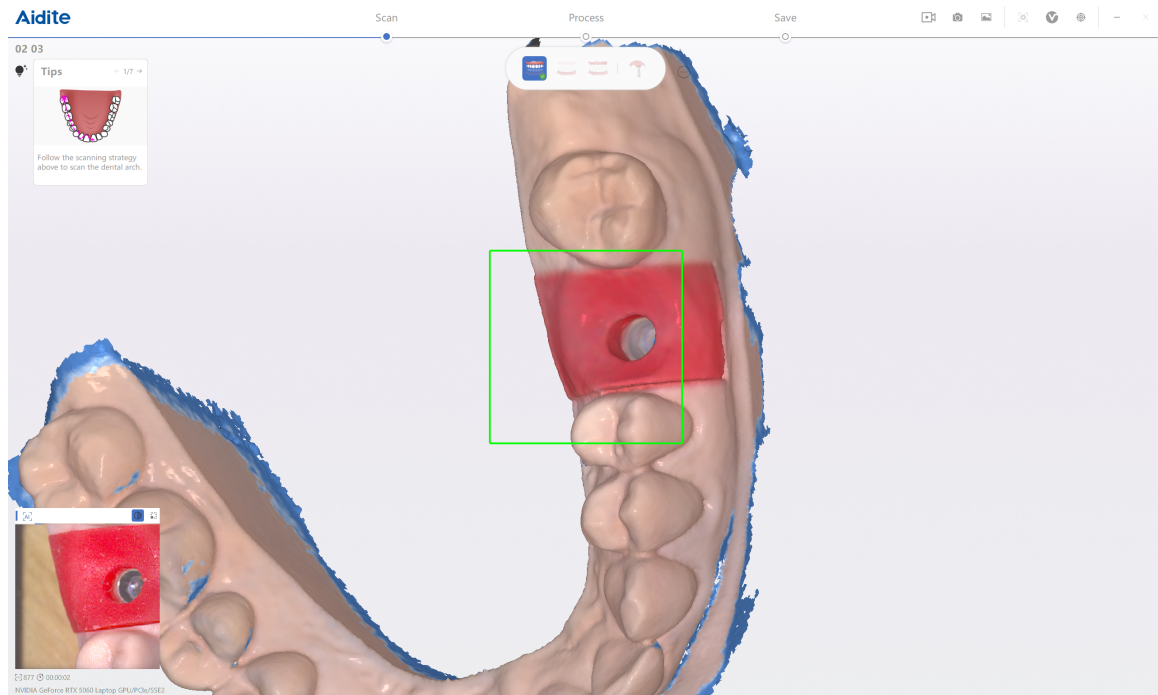
□select doctor ; □select operator ; □select due date; □implant case type; □add note to lab; □ choose tooth number ; □crown or bridge ; □select implant type ; □implant system information ; □select tooth shade ; □ select tooth materials; □ preoperative scan or not; □ click scan.

3. Scanning:

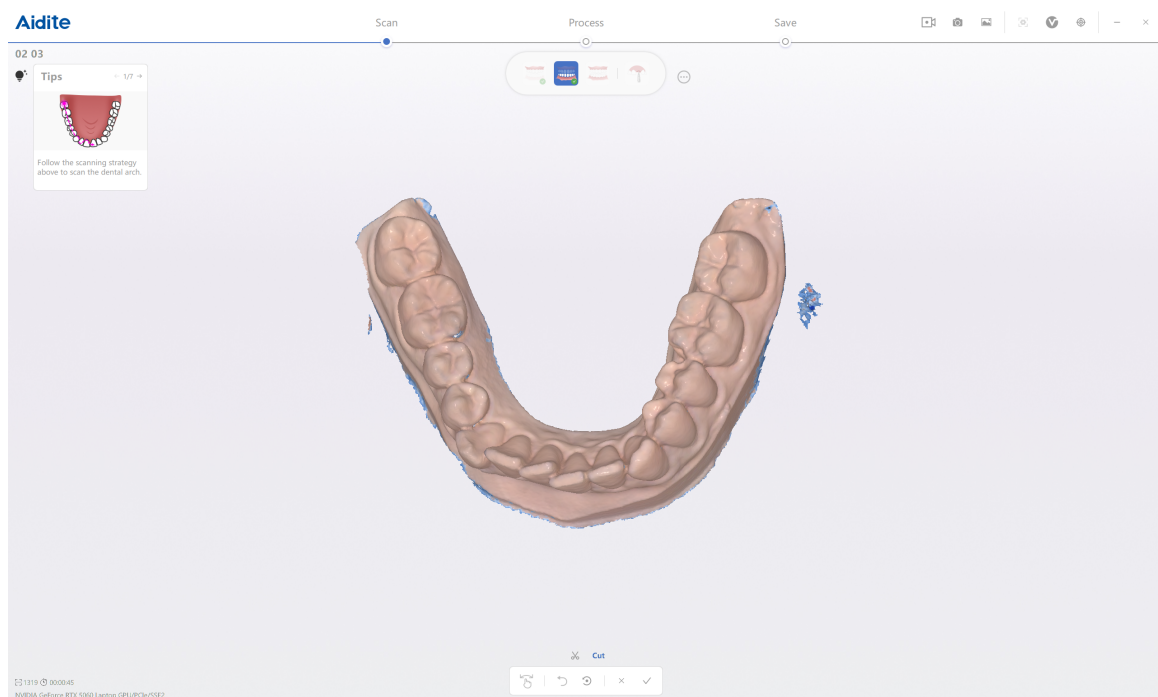
If preoperative scanning is required, the scanning procedure is as follows.



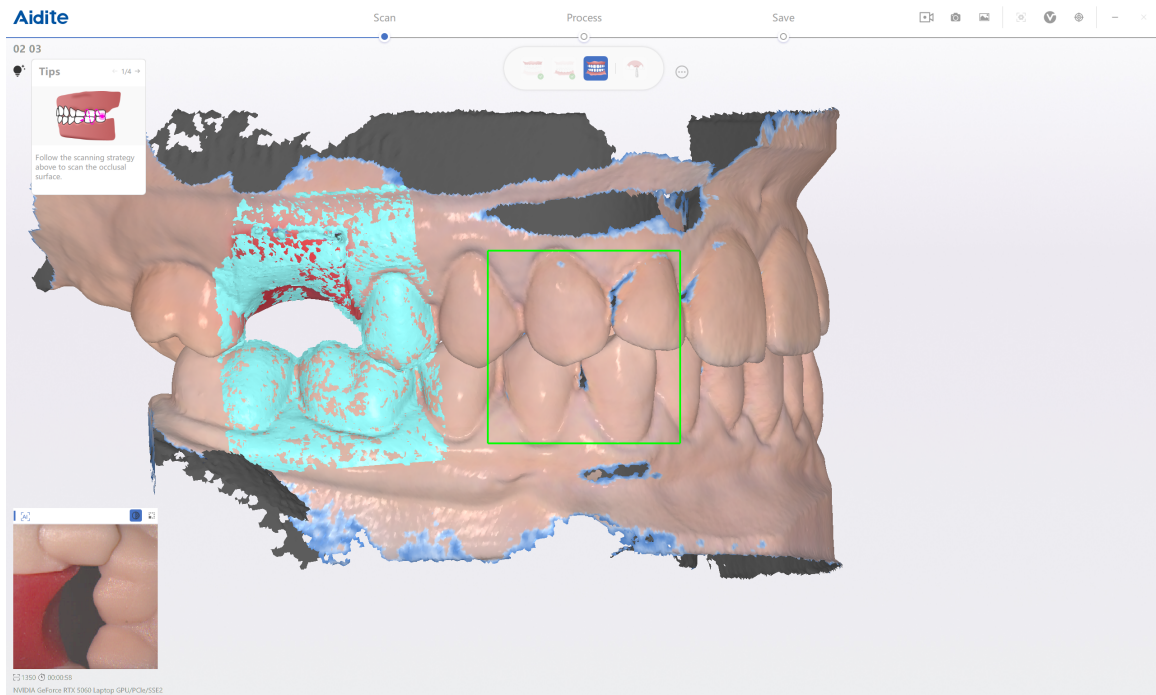
First, scan the upper jaw, and you need to capture clear gingival cuff information



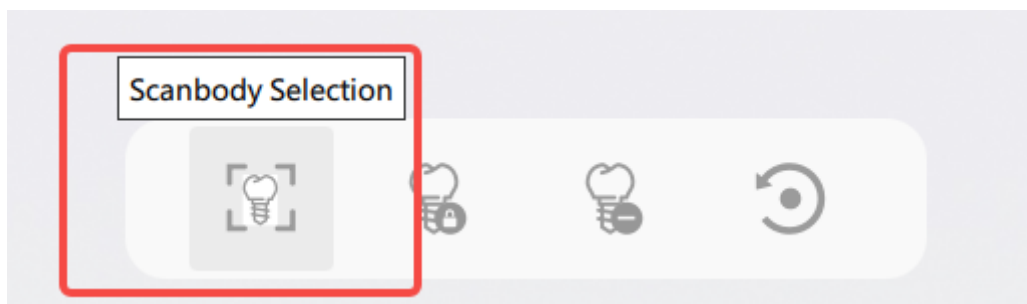
Second, scan the lower jaw.

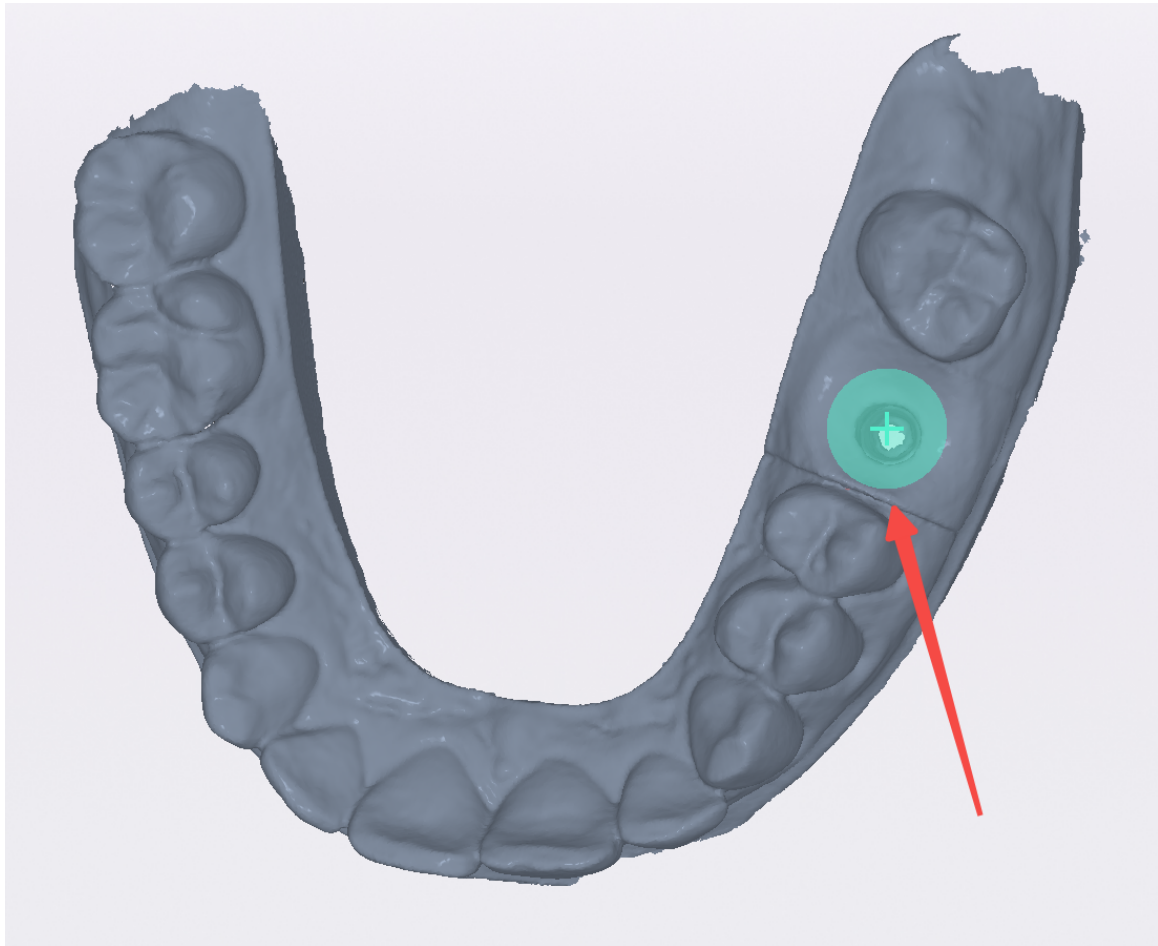


Third, scan the occlusion.

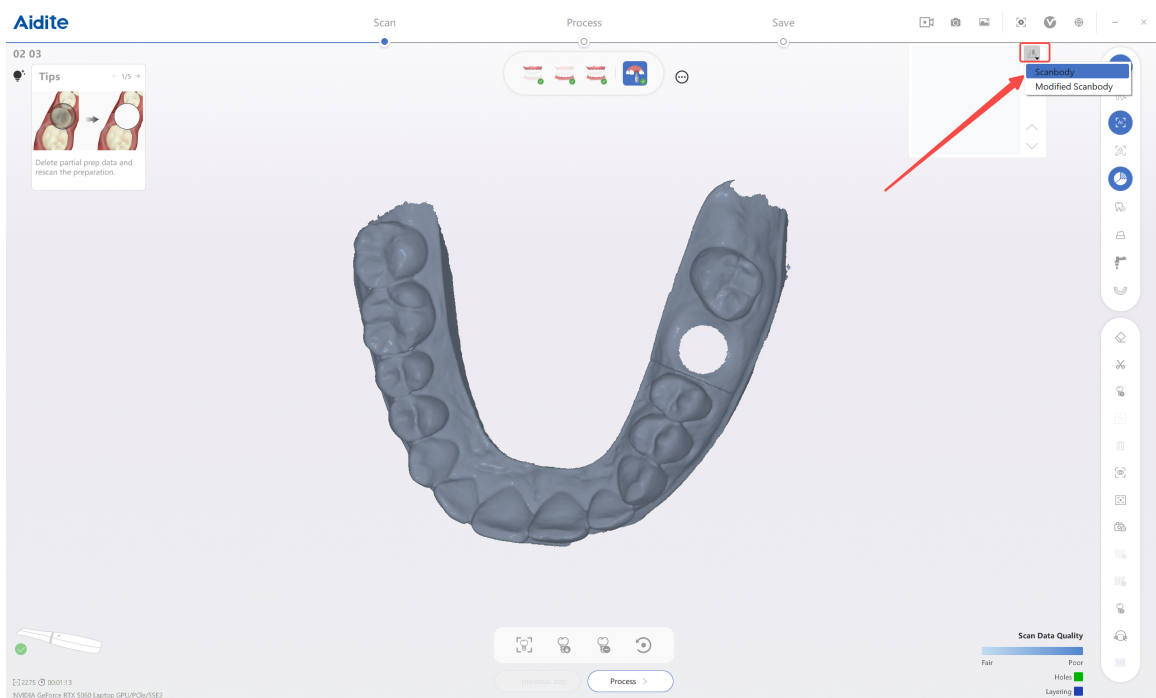


Last, seat the scan body and perform the scan. ☐ Select the scan body position.





□ Select the scan body library.



You can select the mainstream implant system scan body or just load from local.

Scanbody Library

LibraryLocalRecently

Company

Aidite

Library

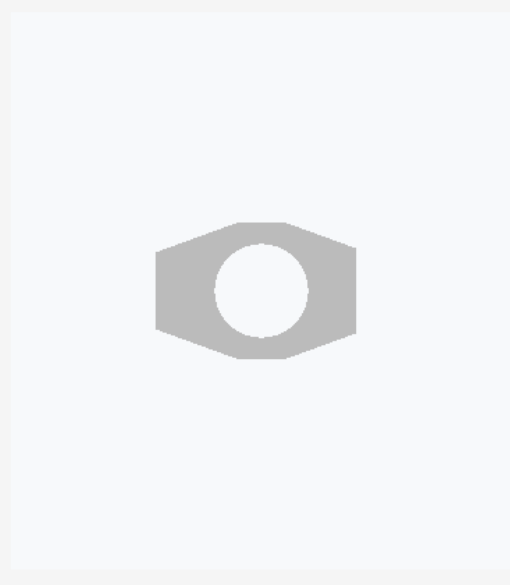
AB-Dent

Type

AB-Dent Two Piece Standard

Subtype

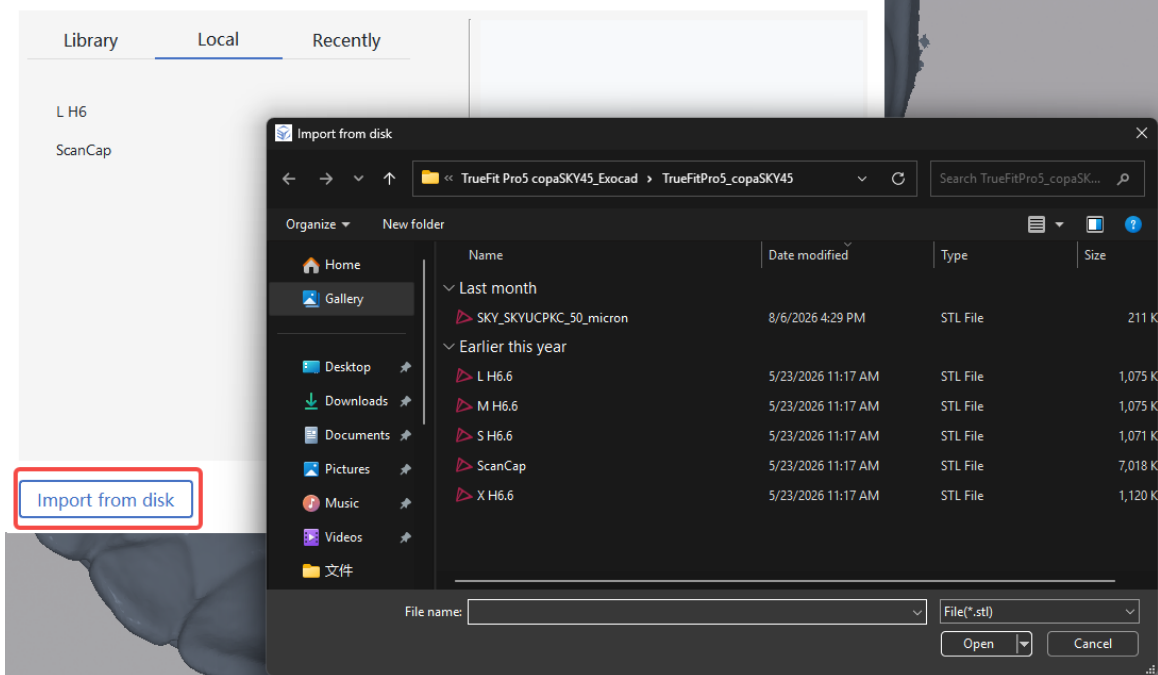
ABR 02.stl



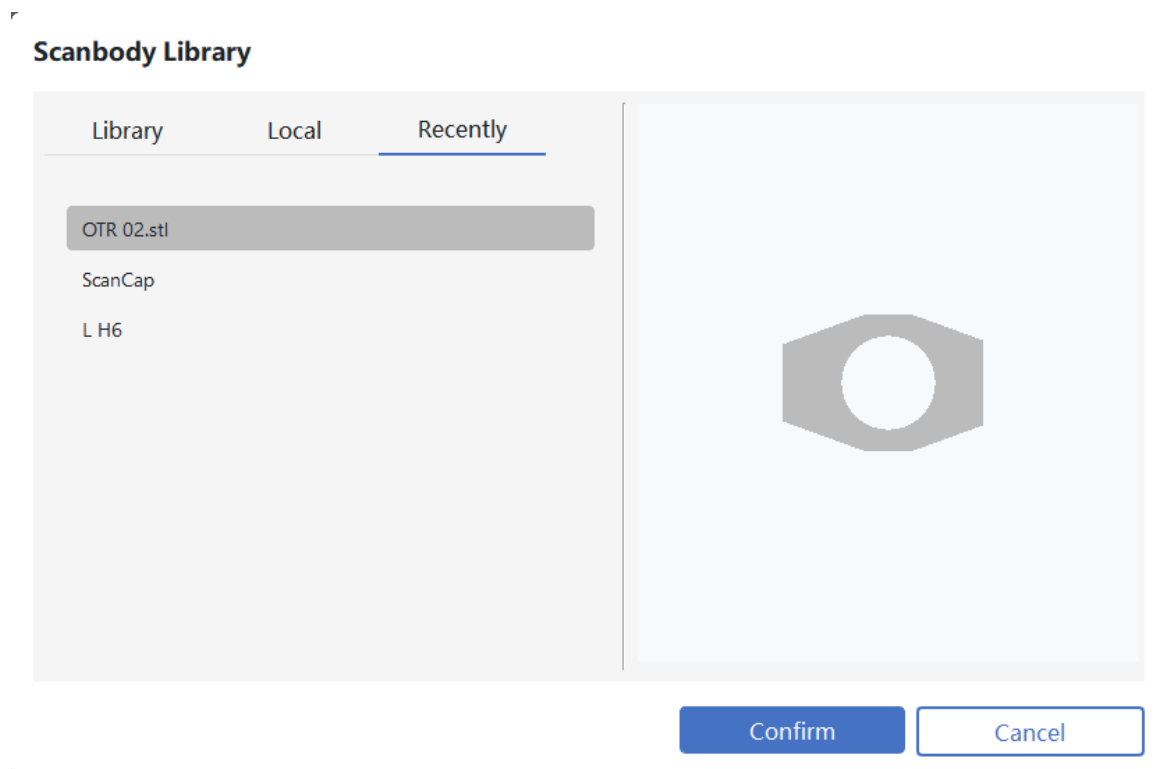
Confirm

Cancel

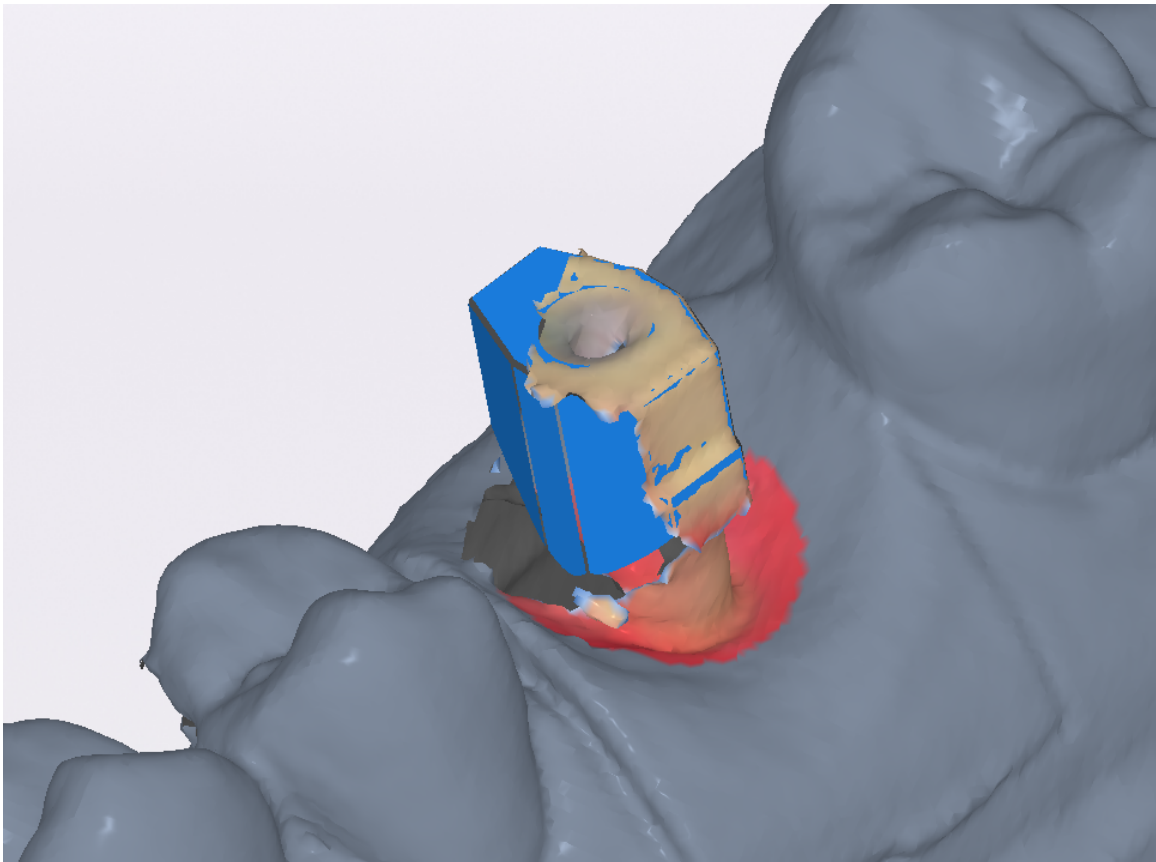
Scanbody Library



Or select the recently used scan body.



☐ Scan the scan body, and our software will automatically match the scan body with the library.



Process & Save

After scanning is completed, click Process to optimize the scan data. Click Save to save the scan data. Alternatively, you may click Scan to perform supplementary scanning. After export, the scan body data will be shown like this.

